1753 Jfm

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re a	ipplication of	of: C	alvert et al.						
Serial	No.: 10	001,6	83.			Group No.:	1753		
Filed:	Oc	tober	25, 2001			Examiner:	B. Mutso	chler	
For:	SE	ED L	AYER PROCESS						
P.O. I	nissioner fo Box 1450 ndria, VA								
			AMENDN	MENT 7	ΓRANSMI	TTAL			
1.	Transmitted	l herev	vith is an amendmen	t for this	s application	n.			
				STA	ГUS				
2.	[]	nall er is w	tity. A statement: attached. as already filed. a small entity.						
			EXT	ENSION	OF TER	M			
NOTE:	"Extension of Time in Patent Cases (Supplement Amendments) — If a timely and complete response has been filed after a Non-Final Office Action, an extension of time is not required to permit filing and/or entry of an additional amendment after expiration of the shortened statutory period.								
		CE	RTIFICATE OF MAI	LING/TI	RANSMISSI	ON (37 C.F.R. 1	.8(a))		
I hereby	certify that, on	the date	shown below, this corre	esponden	ce is being:				
		MAILI	NG			FA	CSIMILE		
[X]	with sufficien envelope add	t postag essed to Box 145	ited States Postal Service as first class mail in an the Commissioner for 0, Alexandria, Virginia		Signato	transmitted by Trademark Offi		Patent and	
Date:	6/2/04				(type or	Deanna M. Riv print name of per			
						(Ame	ndment Transm	ittal—page 1 of 4)	

If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run." Notice of December 10, 1985 (1061 O.G. 34-35). See 37 C.F.R. 1.645 for extensions of time in interference proceedings, and 37 C.F.R. 1.550(c) for extensions of time in reexamination proceedings. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. (complete (a) or (b), as applicable) (a) [] Applicant petitions for an extension of time under 37 C.F.R. 1.136 (fees: 37 C.F.R. 1.17(a)(1)-(4)) for the total number of months checked below: Fee for other than Fee for Extension (months) small entity small entity [ ] one month \$110.00 \$55.00 \$210.00 two months \$420.00 \$950.00 \$475.00 [] three months \$1,005.00 four months \$1,480.00

If an additional extension of time is required, please consider this a petition therefor.

NOTE:

[]

3.

(check and complete the next item, if applicable)

\$	is deducted from the total fe	e due for the total months of extension n
requested.		
Ext	ension fee due with this request	\$
	OR	

An extension for \_\_\_\_\_ months has already been secured. The fee paid therefor of

Fee:

(b) [X] Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

#### FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

							OTHER THAN A					
	(Col.1)			(Col. 2) (Col. 3) SMALL ENTITY				SMALL ENTITY				
		aims										
		aining	5	Highest No.	_							
		fter		Previously	Present		Addit.		_	Addit.		
	Ame	ndmen	nt	Paid For	Extra	Rate	Fee	OR	Rate	Fee		
Total	-	*	Minus	**	=	x \$9 =	\$		x \$18 =	\$		
Indep.		*	Minus	***	= 0	x \$39 =	\$		x \$78 =	\$ 0		
First Presentation of Multiple Dependent Claim + \$130 = \$ + \$260 = \$0									\$ 0			
						Total	· · · · · · · · · · · · · · · · · · ·	OR	Total			
						Addit. Fee	\$	OK	Addit. Fee	\$		
						riddit. rec	Ψ	-	riadit. rec	Ψ		
<ul> <li>If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, enter "20".</li> <li>If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".         The "Highest No. Previously Paid For" (Total or Indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.     </li> <li>**WARNING: "After final rejection or action (§ 1.113) amendments may be made canceling claims or complying with any requirement of form which has been made." 37 C.F.R. 1.116(a) (emphasis added).</li> </ul>												
(complete (c) or (d), as applicable)												
	(c) [X] No additional fee for claims is required.											
OR												
	(d)	[]	Total	additional fee	for claim	s required \$ _						
FEE PAYMENT												
5.	[]	Cha	rge Acco	check in the sunt Nof this transmitt	the	sum of \$:		<u>.</u>				

### FEE DEFICIENCY

NOTE: If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986, (1065 O.G. 31-33).

6.	[X]	If any additional extension and/or fee is required, charge Account No. <u>04-1105.</u>					
· AND/OR							
	[X]	If any additional fee for claims is re	equired, charge Account No. 04-1105.				
			SIGNATURE OF PRACTITIONER				
Reg. No. 42,378			S. Matthew Cairns				
1118	,-		(type or print name of practitioner)				
Tel. l	No. (50)	8) 229-7545	EDWARDS & ANGELL, LLP P.O. Box 55874				
	•	,	P.O. Address				
			Boston, Massachusetts 02205				



**PATENT** 

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

### **DN 50765**

In re application of:

J. Calvert

Serial No.: 10/001,683

Filed: October 25, 2001

: Group Art Unit: 1753

For: SEED LAYER PROCESS : Examiner: B. Mutschler

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### **AMENDMENT**

In response to the Official Action mailed on March 2, 2004, Applicants submit the following amendments and remarks.

Amendments to the Drawings are set forth on page 2 of this paper and include an attached replacement sheet.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 7 of this paper.

# **Amendments to the Drawings**

The attached sheet of drawings includes changes to Fig. 1. This sheet replaces the original sheet including Fig. 1.

Attachment: Replacement Sheet